

C.6

MEMO TO: City Council

FROM: Rosemarie Ives, Mayor

DATE: January 18, 2005

SUBJECT: **ACCEPTANCE OF CONSTRUCTION FOR SAMMAMISH RIVER
HABITAT ENHANCEMENT, PHASE 3, PROJECT NO. 01-CI-59**

I. RECOMMENDED ACTION

Move to approve the final contract amount with Terra Dynamics, Inc. for the base bid amount of \$562,139.35 plus change orders and bid item quantity increases and decreases, which resulted in a final contract amount of \$549,381.92 and accept construction of the Sammamish River Habitat Enhancement, Phase 3, Project No. 01-CI-59, as of January 18, 2005.

II. DEPARTMENT CONTACT PERSONS

David Rhodes, Director of Public Works	556-2705
Bill Campbell, City Engineer/Assistant Director of Public Works	556-2733
Ron Grant, Construction Engineering Manager	556-2742
Michael Haley, Project Manager	556-2843

III. DESCRIPTION

This project implements work approved in the 2001-2002 Stormwater CIP under the title "Sammamish/Bear Creek Habitat Projects". This project was started at the end of 2001 when the consultant agreement with Parametrix, Inc. for the Conceptual Design Report was approved by Council (on December 4, 2001). Final design and permitting were completed in early 2004, and the construction is now complete.

The project restored habitat features to approximately 700 feet of the Sammamish River from the Redmond Way Bridge to the BNSF railroad bridge, including both banks and the areas under the bridges, together with improvements to the stormwater treatment facilities adjacent to the west side of the river. This project is in line with the Council objective to embrace environmentally supportive policies.

Contract work was substantially completed outside the time specified in the contract due to poor weather conditions and additional work associated with the stormwater facility repair. There are no contractor claims filed against the City, and no liquidated damages have been assessed against the Contractor.

All work under this contract has been completed in accordance with the plans and specifications approved by the City Engineer. The recommended action approves the final amount and constitutes final acceptance of the work under the contract.

IV. **IMPACT**

A. Service/Delivery:

This project supports one of the primary objectives of the City's stormwater utility capital improvement plan by providing additional habitat enhancement along the Sammamish River between Redmond Way and the railroad bridge.

B. Fiscal:

Construction Costs:

Original Contract (Terra Dynamics, Inc.)	\$562,139
Bid Item Quantity Increase & Decrease	<u>(12,757)</u>
Subtotal	\$549,382

Parametrix	23,000
Const. Engineering & Inspection	<u>25,000</u>
Total	\$597,382

Project Funding

Stormwater CIP	\$447,382
King Conservation District Grant	<u>150,000</u>
Total Construction Funding	\$597,382

V. **ALTERNATIVES**

None.

VI. **TIME CONSTRAINTS**

Following project acceptance, in accordance with RCW 60.28, the contract retainage will be released upon clearances from the Departments of Revenue and Labor & Industries, with a mandatory 45-day waiting period for filing of claims and liens.

VII. **LIST OF ATTACHMENTS**

A. [Vicinity Map](#)

s/s

David Rhodes, Director of Public Works

1/7/05

Date

Approved for Council Agenda

s/s

Rosemarie Ives, Mayor

1/10/05

Date

ATTACHMENT A

PROJECT AREA

VICINITY MAP

SAMMAMISH HABITAT
IMPROVEMENT PROJECT 3

--- CITY LIMIT LINE



0 1000' 2000' 3000'

This map is for information purposes. It is intended to assist in showing property locations and is not guaranteed to be accurate or complete. There could have been updates since the publication of this map. The City of Redmond will not be responsible for reproductions of this map.

April 8, 1997

